) 1	For receiving Office use only	
D-1 ·	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
		<u> </u>
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-5	Petition	, , , , , , , , , , , , , , , , , , , ,
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	1581
	Title of Invention	Hsp90 FAMILY PROTEIN INHIBITORS
I	Applicant	
I-1	This person is	applicant only
II-2	Applicant for	all designated States except US
I-4	Name	KYOWA HAKKO KOGYO CO., LTD.
II-5 .	Address	6-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo 1008185
		Japan
I-6	State of nationality	JP
I-7	State of residence	JP
I-8	Telephone No.	03-3282-0036
l-9 ·	Facsimile No.	03-3282-1527
I-11	Applicant's registration No. with the Office	000001029
11-1	Applicant and/or inventor	
II-1-1	This person is	applicant and inventor
11-1-2	Applicant for	US only
II-1-4	Name (LAST, First)	NARA, Shinji
II-1-5	Address ·	
II-1-6	State of nationality	
11-1-7	State of residence	

III-2	Applicant and/or inventor	
III-2-1	This person is	annliant and incented
III-2-2	· (applicant and inventor
	Applicant for	US only
III-2-4	Name (LAST, First)	NAKAGAWA, Hiroshi
111-2-5	Address	
111-2-6	State of nationality	
111-2-7	State of residence	
111-3	Applicant and/or inventor	
ill-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	KANDA, Yutaka
III-3-5	Address	,
III-3-6	State of nationality	
111-3-7	State of residence	
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	NAKASHIMA, Takayuki
111-4-5	Address -	
III-4-6	State of nationality	
III -4- 7	State of residence	
III-5	Applicant and/or inventor	
III-5 -1	This person is	applicant only
III-5-2	Applicant for	all designated States except US
III-5-4	Name (LAST, First)	SOGA, Shiro
III-5 - 5	Address	
III-5 - 6	State of nationality	
111-5-7	State of residence	
411. 6	Clare of residence	
III-6	Applicant and/or inventor	
III-6 III-6-1		applicant only
	Applicant and/or inventor	applicant only all designated States except US
III-6-1	Applicant and/or inventor This person is	
III-6-1 III-6-2	Applicant and/or inventor This person is Applicant for	all designated States except US
III-6-1 III-6-2 III-6-4	Applicant and/or inventor This person is Applicant for Name (LAST, First)	all designated States except US
III-6-1 III-6-2 III-6-4 III-6-5	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address	all designated States except US
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality	all designated States except US
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-6-7	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence	all designated States except US
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-6-7	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor	all designated States except US KAJITA, Jiro
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-6-7 III-7	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is	all designated States except US KAJITA, Jiro applicant only
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-7 III-7-1	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for	all designated States except US KAJITA, Jiro applicant only all designated States except US
III-6-1 III-6-2 III-6-4 III-6-5 III-6-6 III-7 III-7-1 III-7-2 III-7-4	Applicant and/or inventor This person is Applicant for Name (LAST, First) Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First)	all designated States except US KAJITA, Jiro applicant only all designated States except US

111-8	TA _ 1: 4 4/	
	Applicant and/or inventor	
III-8-1	This person is	applicant only
III-8-2	Applicant for	all designated States except US
III-8-4	Name (LAST, First)	SHIOTSU, Yukimasa
111-8-5	Address	
111-8-6	State of nationality	
111-8-7	State of residence	× **
III-9	Applicant and/or inventor	1
III-9-1	This person is	applicant only
III-9-2	Applicant for	all designated States except US
III-9 - 4	Name (LAST, First)	AKINAGA, Shiro
111-9-5	Address	
111-9-6	State of nationality	
111-9-7	State of residence	
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	27 June 2003 (27.06.2003)
VI-1-2	Number	2003-185475
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)
		·

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII -4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	
IX-2	Description	189	_
IX-3	Claims	8	_
IX-4	Abstract	1	
IX-5	Drawings	0	
IX-7	TOTAL	202	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	/	-
IX-17	PCT-SAFE physical media	_	
IX-18	other	Patent Revenue Stamps	
IX-19	Figure of the drawings which should accompany the abstract		~
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	, . Name	KYOWA HAKKO KOGYO CO)., LTD.
X-1-2	Name of signatory		•
X-1-3	Capacity		

Paper Copy (NOT for submission)

X-2	Signature of applicant, agent or common representative	
X-2-1	Name	KYOWA HAKKO KOGYO CO., LTD.
X-2-2	Name of signatory	Yuzuru Matsuda
X-2-3	Capacity	Representative Director, President & Chief Operating Officer

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10-1	Date of actual receipt of the purported international application		
10-2	Drawings:		
10-2-1	Received	•	
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/JP	
10-6	Transmittal of search copy delayed until search fee is paid		• .

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	
	11171	

PCT (ANNEX - FEE CALCULATION SHEET)

Paper Copy (NOT for submission)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	\neg			
0-1	International Application No.	- 1			
0-2	Date stamp of the receiving Office	+		· · · · · · · · · · · · · · · · · · ·	
	<u> </u>				
0-4	Form PCT/RO/101 (Annex)	T			
0.4.1	PCT Fee Calculation Sheet	- 1.	· · · · · · · · · · · · · · · · · · ·		
0-4-1	Prepared Using		PCT-SAFE [EAS] Version 3.50	<pre>f mode] (Build 0002.169)</pre>	
0-9	Applicant's or agent's file reference		1581		
2 ,	Applicant		KYOWA HAKKO KO	OGYO CO., LTD.	
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (JPY)	
12-1	Transmittal fee	T	t)	13000	
12-2-1	Search fee	s	t)	97000	
12-2-2	International search to be carried out by	У	JP .	,	
12-3	International filing fee (first 30 sheets) i	1	116000		
12-4	Remaining sheets		116000 172	*	
12-5	-			· .	
12-6			1200		
12-7		2	206400		
		<u> </u>	322400		
12-12 12-13		R	0		
•		'	□ □	322400	
12-14	Fee for priority document				
	Number of priority documents requested		0		
12-15		X)	1400		
12-16	Total priority document fee:	Р	□ □		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	-	Đ	432400	
12-19	Mode of payment	+	Transmittal fo	ee: authorization to charge	
•			deposit accour		
	·		Search fee: authorization to charge		
			deposit account		
			International	filing fee : bank draft	
12-20	Deposit account instructions		•		
·	The receiving Office		Japan Patent (Office (RO/JP)	
12-20-1	Authorization to charge the total fees indicated above		✓ ·		
12-20-2	Authorization to charge any deficiency credit any overpayment in the total fees indicated above	or s	/		
12-21	Deposit account No.	+	008187		
12-22	Date			005 (06.12.2005)	
12-23	Name and signature	7			
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